

FIG. 1

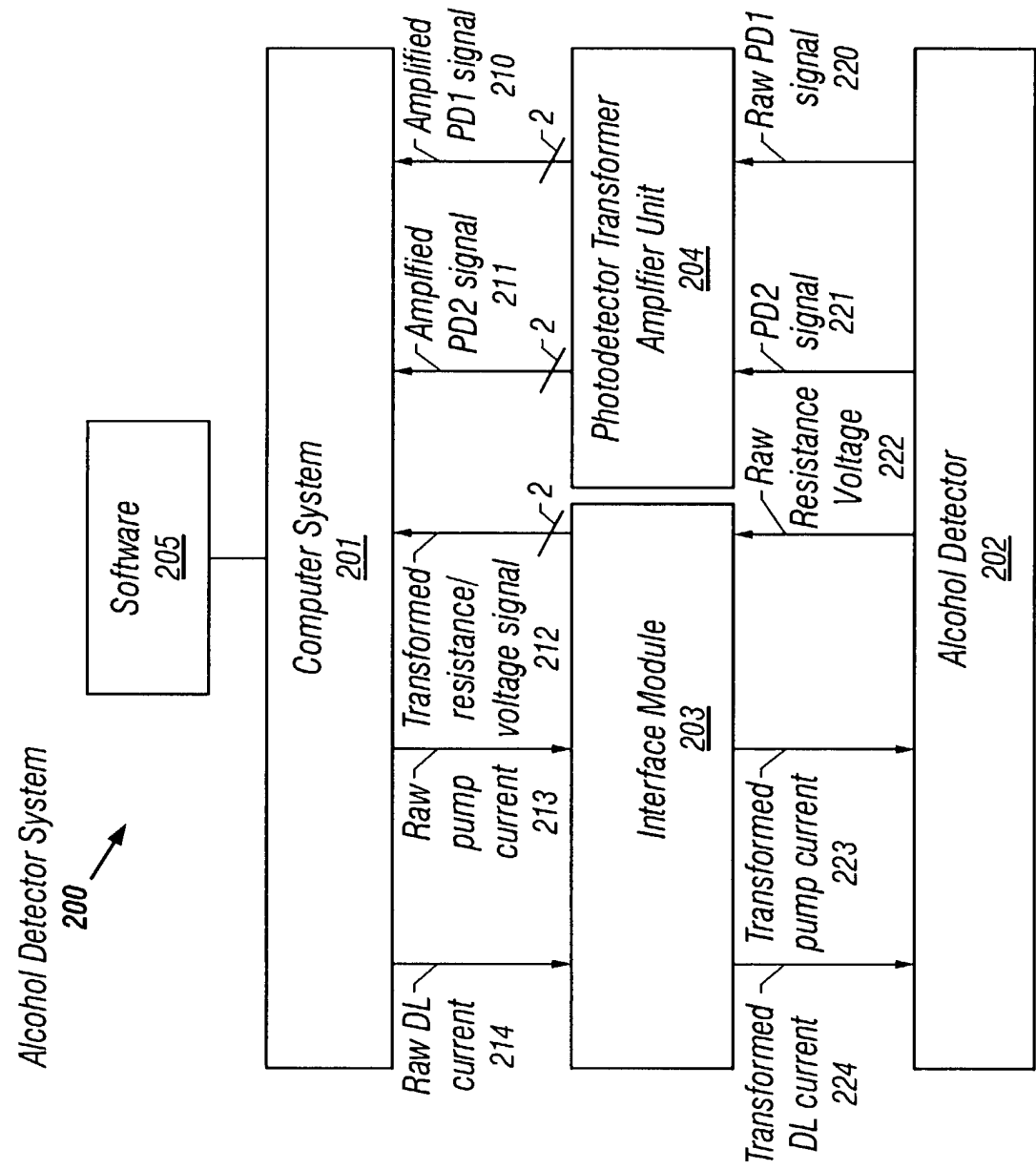
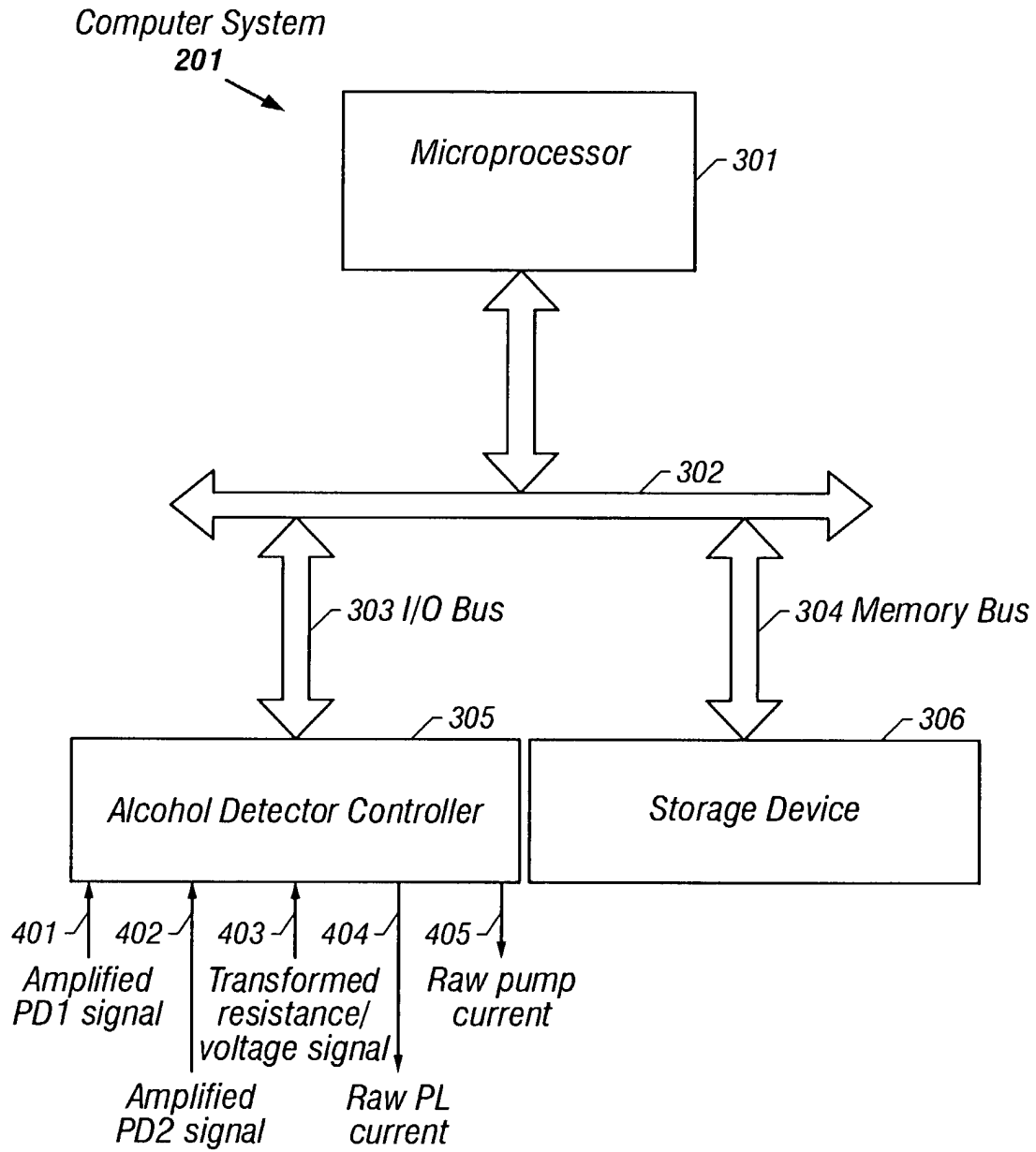


FIG. 2

3/11

**FIG. 3**

4/11

Alcohol Detector
Controller
305

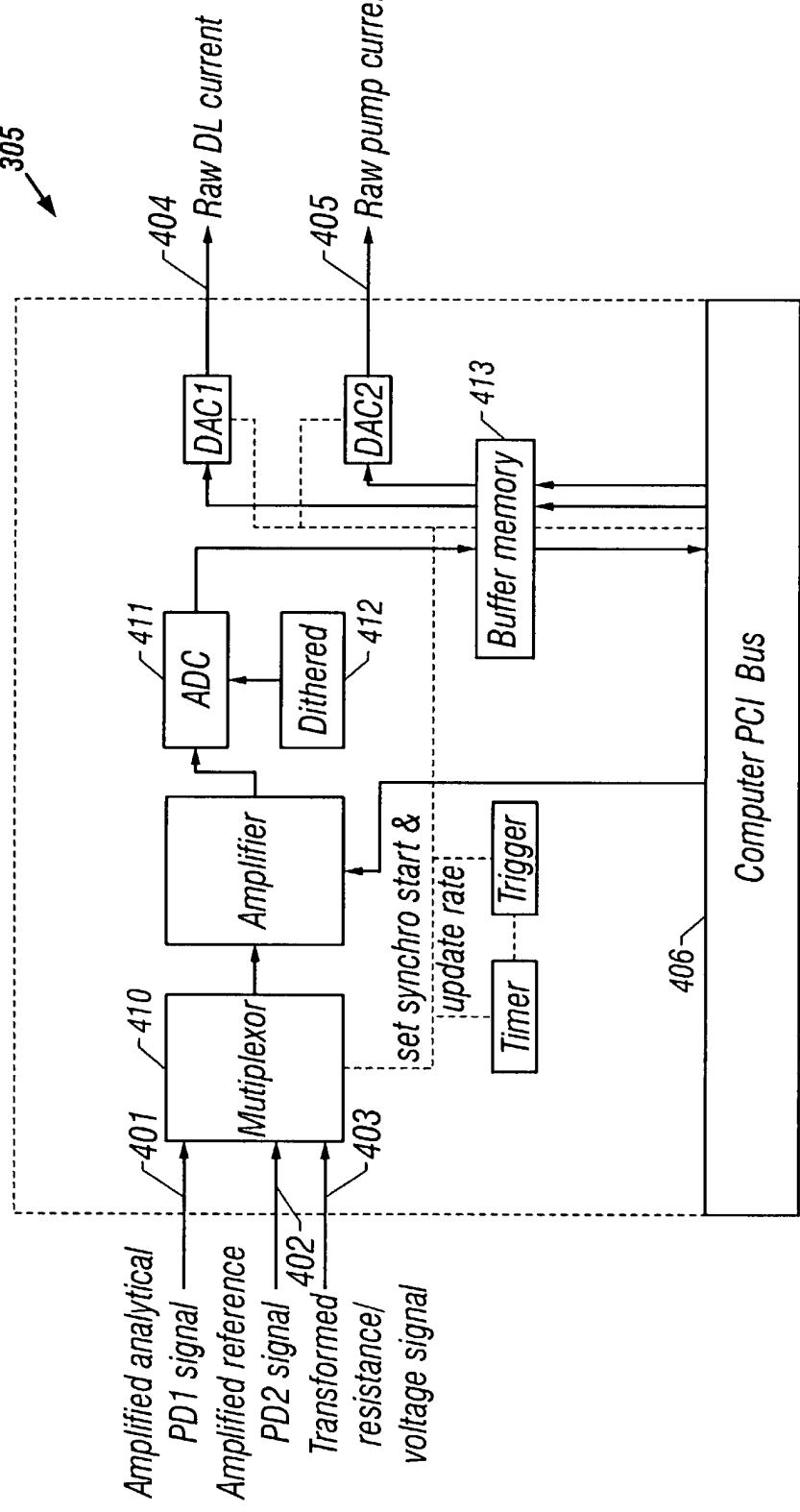


FIG. 4

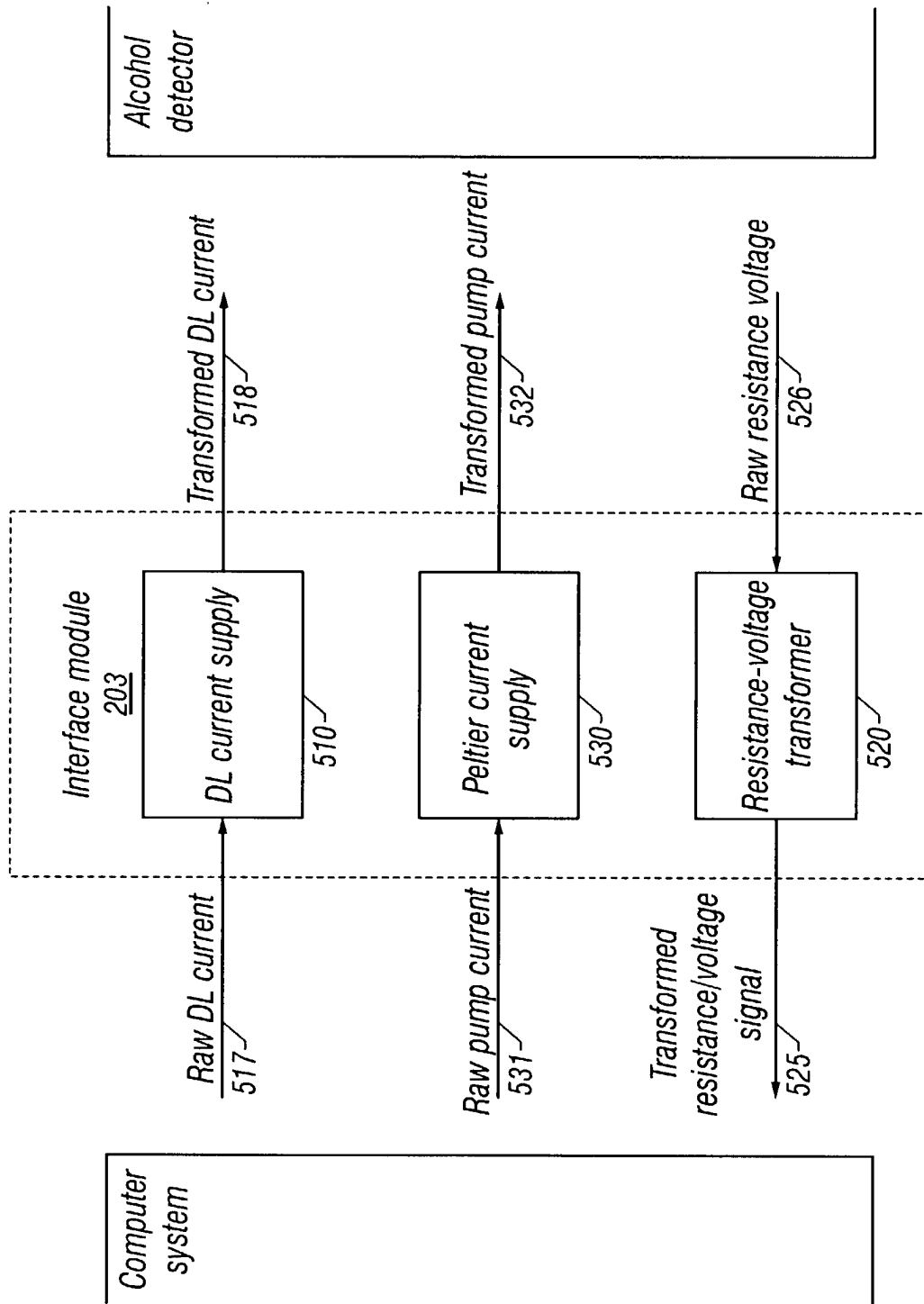


FIG. 5

AAQUI-0105

6/11

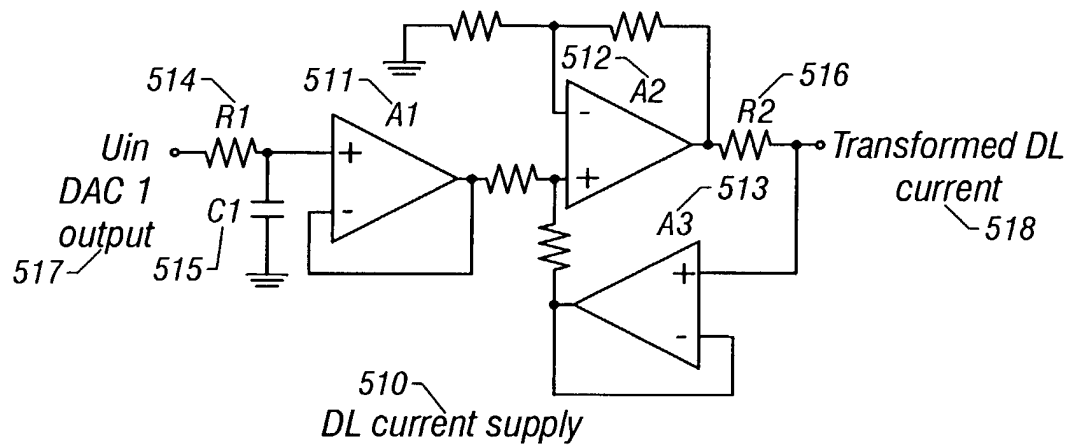


FIG. 5A

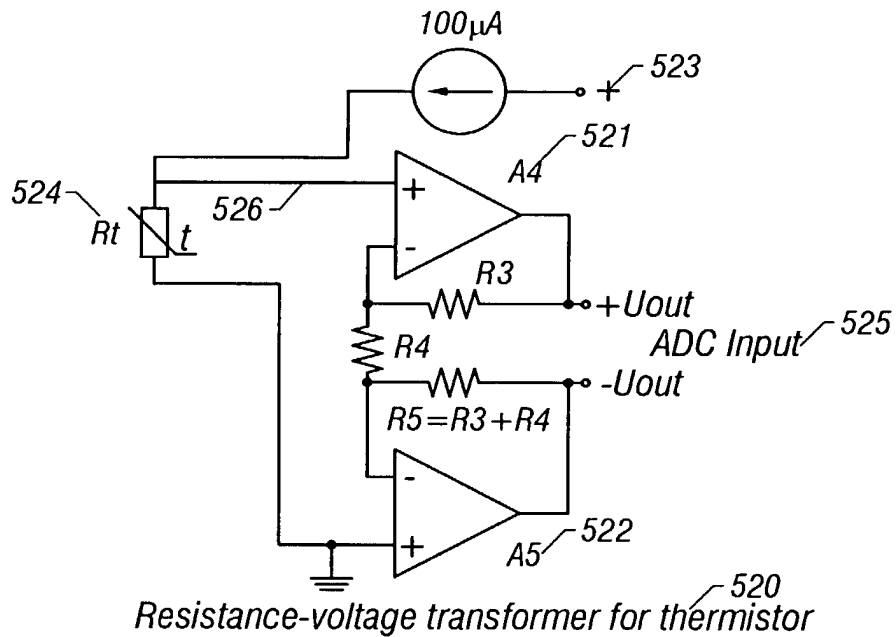


FIG. 5B

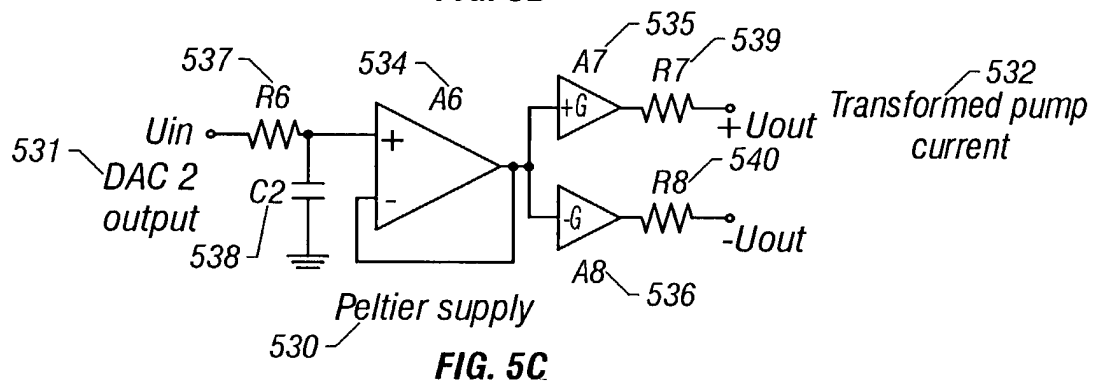
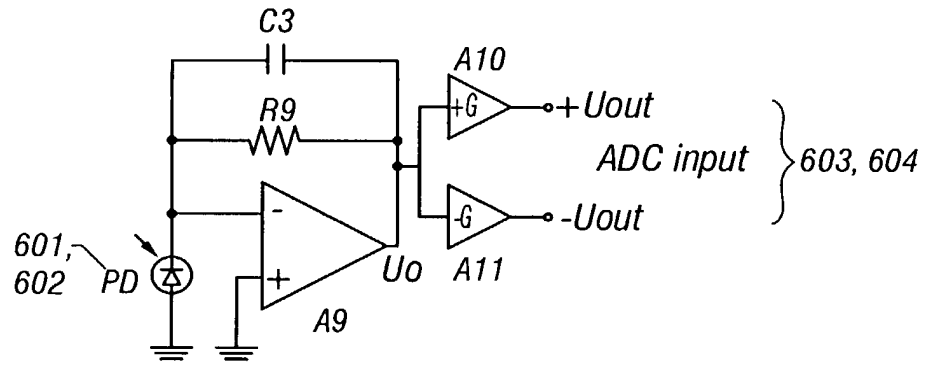


FIG. 5C

7/11



Photodetector signal amplifier

FIG. 6

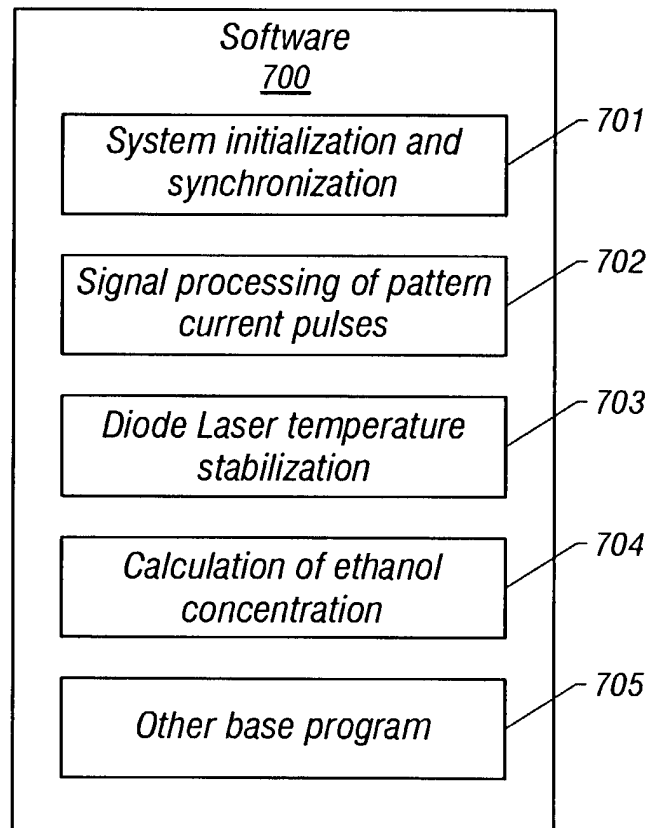


FIG. 7

AAQUI-0105

8/11

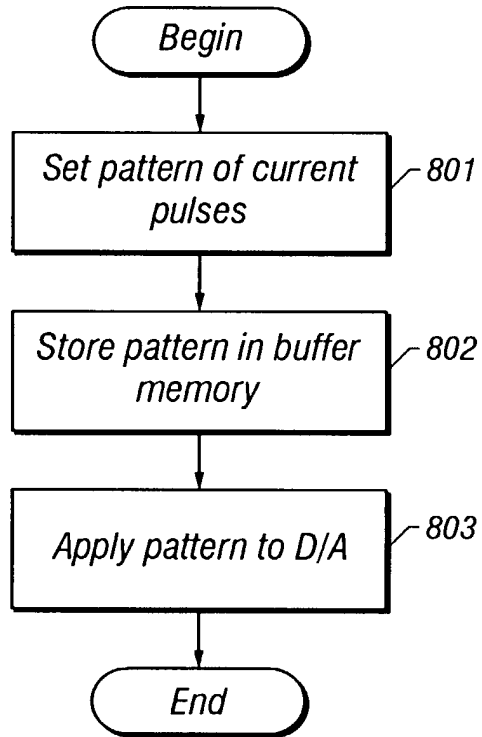


FIG. 8

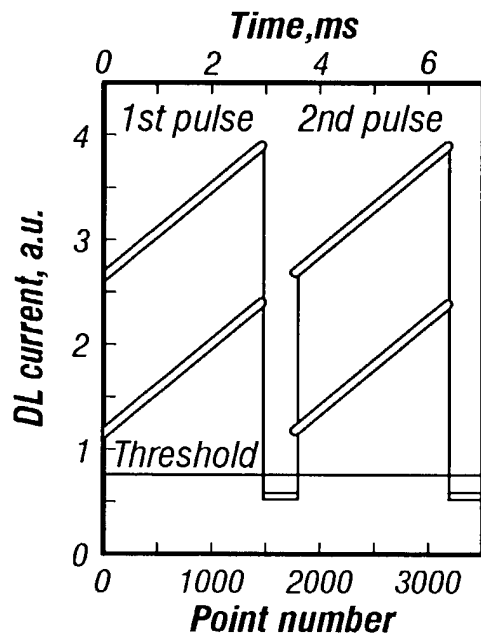


FIG. 8A

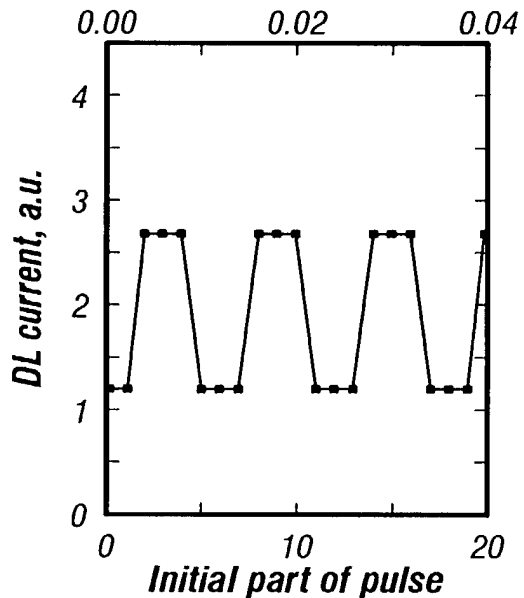
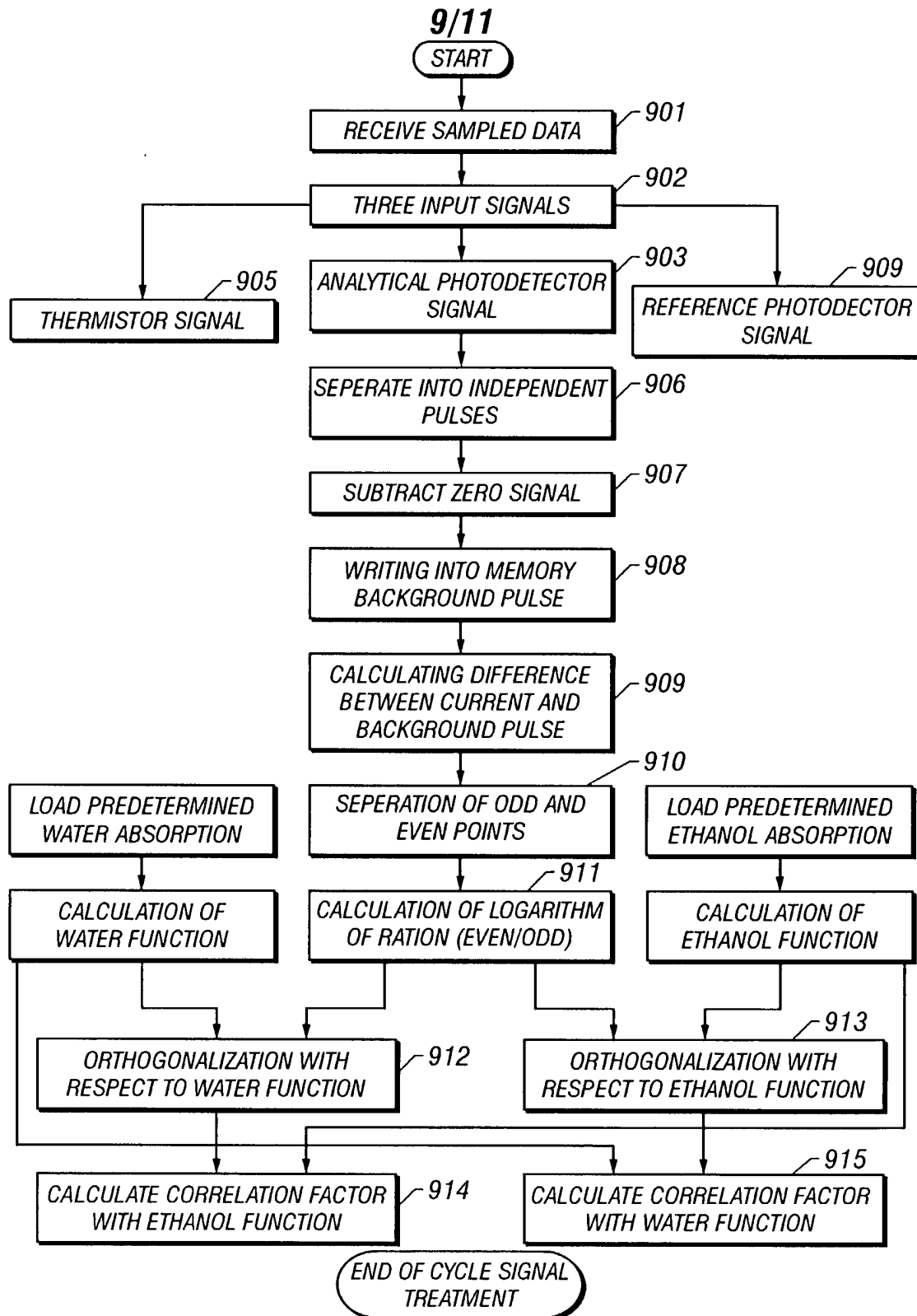


FIG. 8B

AAQUI-0105

**FIG. 9A**

AAQUI-0105

10/11

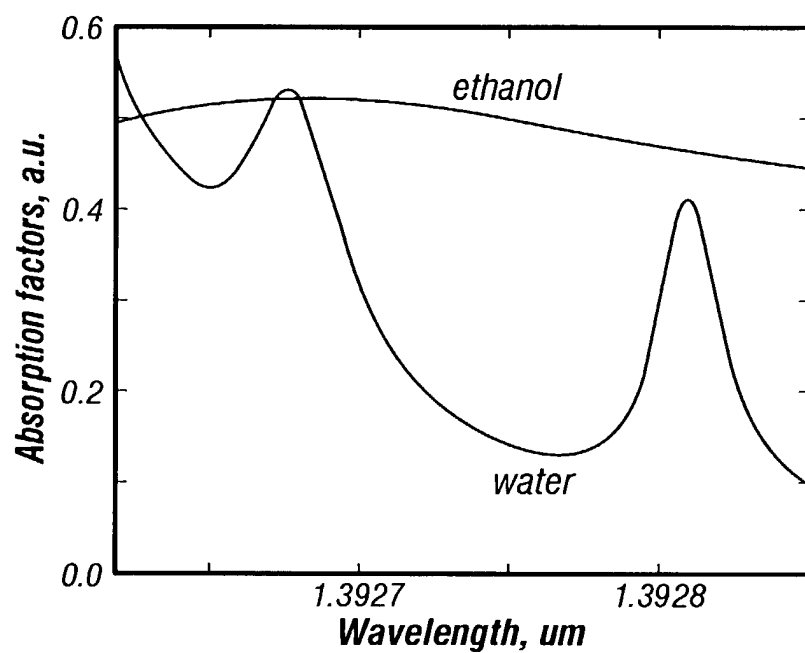


FIG. 9B

11/11

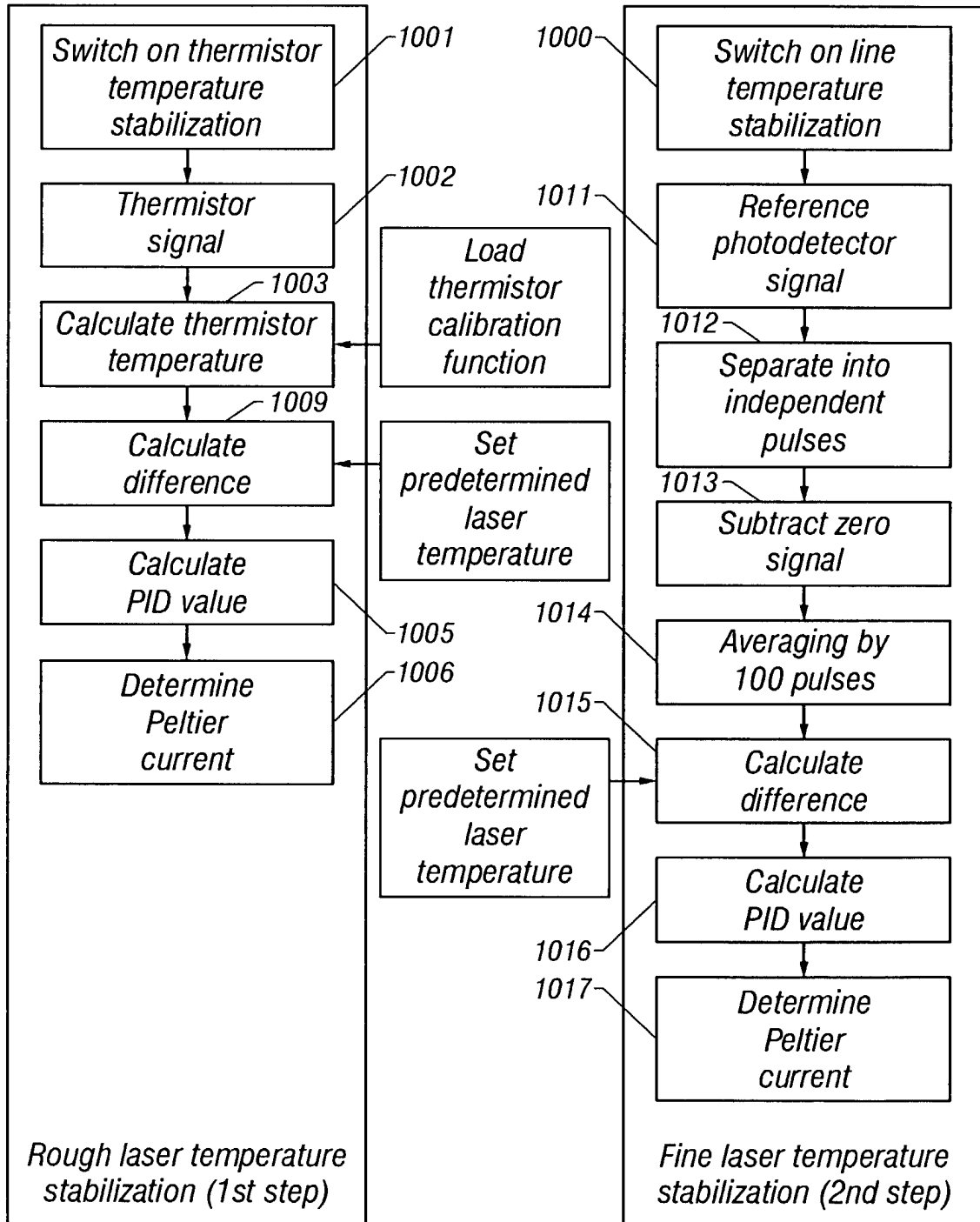


FIG. 10